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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Ramanathan Ramanathan

Art Unit:

2611

Serial No.:

09/138,054

g R

NY---- TV XI

Filed:

August 21, 1998

Examiner:

Ngoc K. Vu

Title:

Transmission Communications

Docket No.

ITL.0084US

Management

(Pc

(P6270)

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL REPLY TO FINAL OFFICE ACTION DATED JULY 15, 2004

Dear Sir:

Please cancel claims 4-12, 15, 17, 19, 20, 23, 25, 26, 29-38, 42, 43, 48 and 49 without prejudice and add new claim 53 in accordance with the following CLAIM AMENDMENTS section; and consider the comments in the following REMARKS section.

Date of Deposit: November 11, 2004
I certify that this document and authorization to charge deposit account is being factionale transmitted to the United States Patent and Trademark Office (Vax No. 103/872-9106) on the date indicated above.

Junice Mimo